UTILITY PATENT APPLICATION TRANSMITTAL **rorovisional applications under 37 CFR 1.53(b)) **TION ELEMEN* natent a

Attorney Docket No.			42P18121	
First Inventor Bo H		Bo H	uang, et al.	
Title	A METHOD AND SYSTEM FOR ASSIGNING REGISTER CLASS THROUGH EFFICIENT DATAFLOW ANALYSIS			

First l	nventor	Bo Hu	ang, et al.		
Title	A METHOD AND SYSTEM FOR ASSIGNING REGISTER CLASS THROUGH EFFICIENT DATAFLOW ANALYSIS				
Express Mail Label No.			EV339917366US		

	12133771730005						
APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450						
See MPEP chapter 600 concerning utility patent application contents	Alexandria, VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets §] 5. Oath or Declaration (signed) [Total Pages 4] a. ☑ Newly executed (original or copy) b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☐ Application Data Sheet. See 37 CFR 1.76	a.						
specification following the title, or in an Application Data Sheet under 37	ČFR 1.76:						
Continuation Divisional Continuation-in-p							
Prior application Information: Examiner	Group/Art Unit:						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESP	ONDENCE ADDRESS						
Customer Number	or Correspondence address below						
Name Blakely, Sokoloff, Taylor & Zafman LLP							
Address 12400 Wilshire Boulevard, 7th Floor							
City Los Angeles S.	tate California Zip Code 90025						
Country / Telephon	ne (310) 207-3800 Fax (310) 820-5988						
Name (Print/Type) Steven Lant	Registration No. (Attorney/Agent) 47,736						
Signature	Date 03/31/04						

FEE TRANSMITTAL Complete if Known Application Number for FY 2004 Filing Date Effective 10/01/2004. Patent fees are subject to annual revision. First Named Inventor Bo Huang **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 896.00 Attorney Docket No. 42P18121 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) **ADDITIONAL FEES** Money Order **Check** Credit card Other ■ None Deposit Account Large Entity Small Entity Fee Code (\$) (\$) Deposit Account Number Fee Description Fee Paid 02-2666 2051 1051 130 65 Surcharge - late filing fee or oath 1052 2052 25 Surcharge - late provisional filing fee or 50 Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP 2053 130 2053 130 Non-English specification 1812 1812 2,520 2.520 For filing a request for ex parte reexamination The Commissioner is authorized to: (check all that apply) 1804 920 1804 Requesting publication of SIR prior to 920 Charge fee(s) indicated below Credit any overpayments Examiner action Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. Requesting publication of SIR after Examiner action 1805 1,840 1805 1.840 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account 2251 55 Extension for reply within first month 1251 110 **FEE CALCULATION** Extension for reply within second month 1252 420 2252 **BASIC FILING FEE** Extension for reply within third month 1253 950 2253 475 Extension for reply within fourth month Large Entity Small Entity 1254 1,480 2254 740 Fee Fee Fee Fee Description Fee Paid 1255 2255 Extension for reply within fifth month 1,210 605 Code 330 2401 165 1404 Notice of Appeal Utility filing fee 1001 770 2001 385 770.00 Filing a brief in support of an appeal 1402 330 2402 165 1002 2002 340 170 Design filing fee 1403 290 2403 145 Request for oral hearing 1003 530 2003 Plant filing fee 265 1451 1.510 2451 1.510 Petition to institute a public use proceeding 1004 2004 770 385 Reissue filing fee 1452 2452 110 55 Petition to revive - unavoidable 1005 160 2005 80 Provisional filing fee 1453 1,330 2453 665 Petition to revive - unintentional 770.00 SUBTOTAL (1) (\$) 1501 1.330 2501 665 Utility issue fee (or reissue) 1502 480 2502 Design issue fee EXTRA CLAIM FEES Extra 240 Fee Paid 1503 2503 Plant issue fee 640 320 Total Claims 20 20 18.00 \$0.00 1460 130 2460 Petitions to the Commissioner Independent Claims 86.00 \$86.00 1807 1807 50 50 Prosessing fee under 37 CFR 1.17(q) Multiple Dependent 1806 1806 180 180 Submission of Information Disclosure Stmt 8021 8021 Recording each patent assignment per property (times number of properties) Large Entity Small Entity 40 40 40.00 Fee (\$) Fee Description Code (\$) Code Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 770 1809 385 1202 18 2202 9 Claims in excess of 20 1810 2810 1201 2201 Independent claims in excess of 3 770 385 For each additional invention to be examined (37 CFR § 1.129(b)) 86 43 1203 290 2203 145 Multiple Dependent claim, if not paid 1801 2801 Request for Continued Examination (RCE) 770 385 1204 2204 "Reissue independent claims over original 86 43 Request for expedited examination of a design application 1802 900 1802 1205 18 2205 **Reissue claims in excess of 20 and over Other fee (specify) original patent SUBTOTAL (2) (\$) 86.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 **or number previously paid, if greater, For Reissues, see below SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) (310) 207-3800

(Attorney/Agent)

47,736

Telephone

Date

03/31/04

Steven Laut

Signature